

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

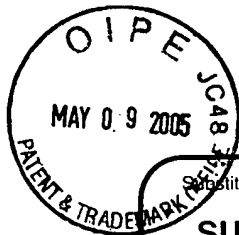
If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/4100.P7/KMT.

Respectfully submitted,



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Substitute for form 1449A/PTO

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT BY
APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/608,513
Filing Date	June 26, 2003
First Named Inventor	Butterfield, et al.
Art Unit	1742
Examiner Name	Unknown
Attorney Docket Number	AMAT/4100.P7/CMP/CMP/RKK

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	A1	US-4,047,902	09/13/1977	Wiand	
	A2	US-4,082,638	04/04/1978	Jumer	
	A3	US-4,523,411	06/18/1985	Freerks	
	A4	US-4,704,511	11/03/1987	Miyano	
	A5	US-4,752,371	06/21/1988	Kreisel, et al.	
	A6	US-5,011,510	04/30/1991	Hayakawa, et al.	
	A7	US-5,137,542	08/11/1992	Buchanan, et al.	
	A8	US-5,203,884	04/20/1993	Buchanan, et al.	
	A9	US-5,328,716	07/12/1994	Buchanan	
	A10	US-5,560,753	10/01/1996	Schnabel, et al.	
	A11	US-5,633,068	05/27/1997	Ryoke, et al.	
	A12	US-5,654,078	08/05/1997	Ferronato	
	A13	US-5,702,811	12/30/1997	Ho, et al.	
	A14	US-5,840,190	11/24/1998	Scholander, et al.	
	A15	US-6,319,108	11/20/2001	Adefris, et al.	
	A16	US-6,368,190	04/09/2002	Easter, et al.	
	A17	US-6,383,066	05/07/2002	Chen, et al.	
	A18	US-6,537,140	03/25/2003	Miller, et al.	
	A19	US-6,656,019	12/02/2003	Chen, et al.	
	A20	US-6,685,548	02/03/2004	Chen, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	JP 58-171264 (English abstract)	10/7/1983	Nitto Electric		X
	B2	JP 61-079666 (English abstract)	4/23/1986	Fujitsu		X
	B3	JP 63-028512 (English abstract)	2/6/1988	Hitachi Ltd.		X

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Use as many sheets as necessary)

Sheet	2	of	3
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<i>Application Number</i>	10/608,513
<i>Filing Date</i>	June 26, 2003
<i>First Named Inventor</i>	Butterfield, et al.
<i>Art Unit</i>	1742
<i>Examiner Name</i>	Unknown
<i>Attorney Docket Number</i>	AMAT/4100.P7/CMP/CMP/RKK

[illegible][illegible]Date
Considered

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**SUPPLEMENTAL INFORMATION
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(Use as many sheets as necessary)

Sheet 3 of 3

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Application Number	10/608,513
Filing Date	June 26, 2003
First Named Inventor	Butterfield, et al.
Art Unit	1742
Examiner Name	Unknown
Attorney Docket Number	AMAT/4100.P7/CMP/CMP/RKK

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Partial International Search / PCT Invitation to pay additional fees dated Nov. 14, 2002 (4100 PC 02)	
	C2	Notification regarding review of justification for invitation to pay additional fees for PCT/US/02/11009 (4100 PC 02) dated February 25, 2003	
	C3	International Search Report for PCT/US 02/11009 (4100 EP 02) dated February 25, 2003	
	C4	PCT Written Opinion dated April 1, 2003 for PCT/US02/11009. (4100 EP 02)	
	C5	Notification of Transmittal of International Preliminary Examination Report dated November 10, 2003 (4100 EP 02)	
	C6	European Search Report for 03252801.0, dated January 16, 2004 (7047 EP).	
	C7	Communication pursuant to Article 96(2) EPC for Application No. 02728965.4, dated June 11, 2004 (4100 EP 02)	
	C8	Copy of Search Report issued by the Austrian Patent Office for corresponding Singapore Patent Application No. 200302562-4, provided by letter dated October 7, 2004.	
	C9	Invitation to pay additional fees dated November 11, 2004 (4100 P5 PCT)	
	C10	Notification of Transmittal of International Preliminary Examination Report and Written Opinion dated February 21, 2005 (4100 PCT)	
	C11	Notification of transmittal of the International Search report and Written Opinion dated March 14, 2005 (4100 P5 PCT)	

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